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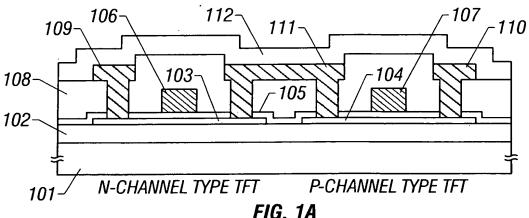


FIG. 1A (Prior Art)

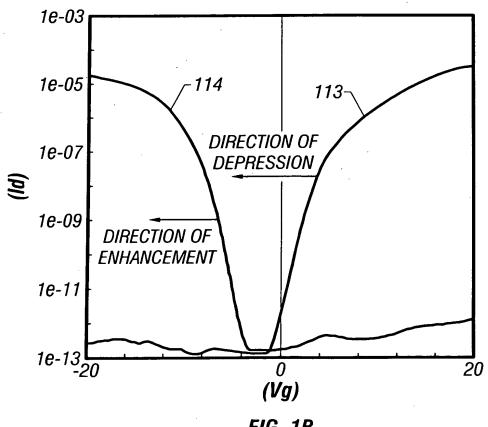
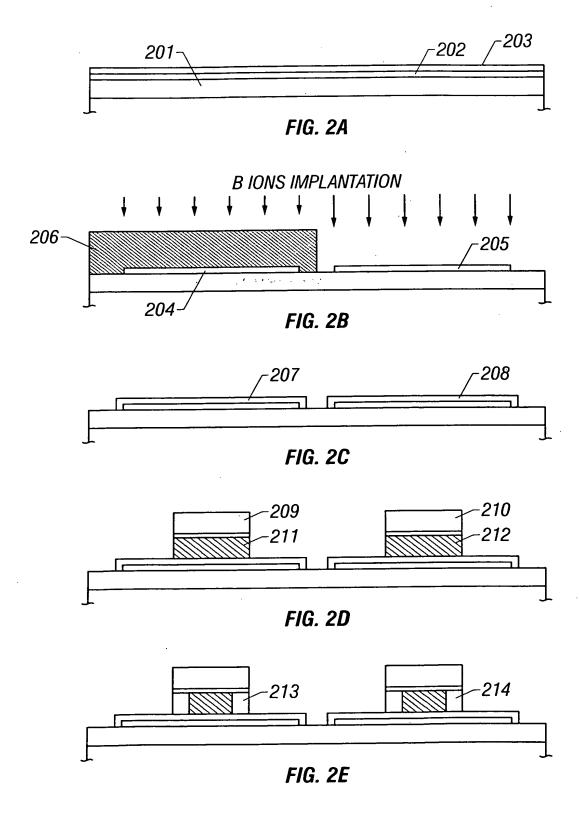
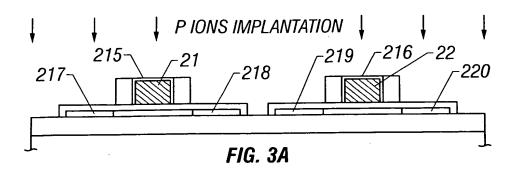
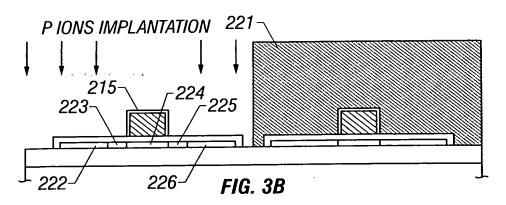


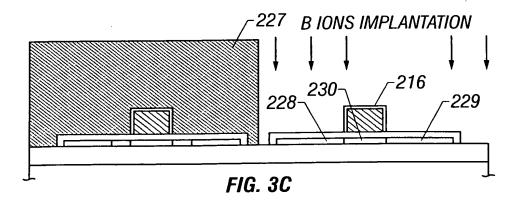
FIG. 1B (Prior Art)

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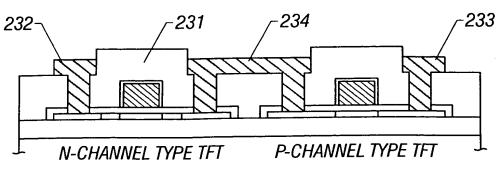
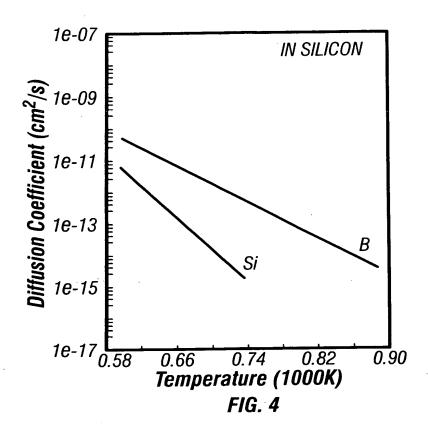
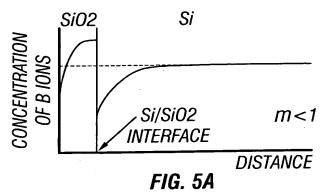
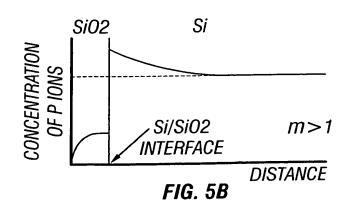


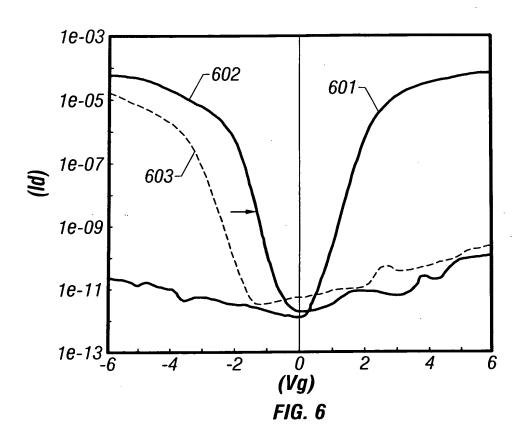
FIG. 3D

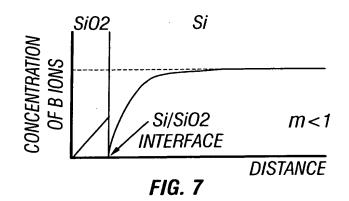












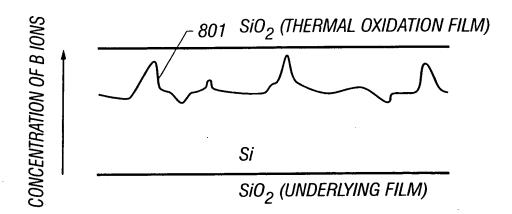


FIG. 8A

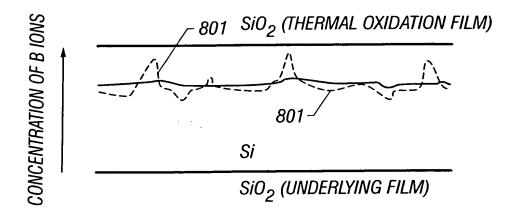


FIG. 8B

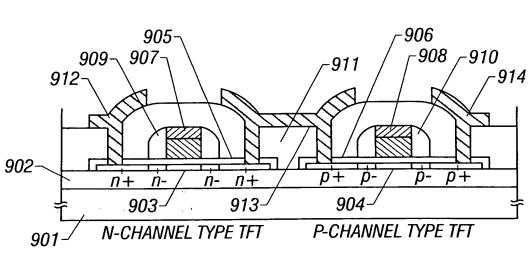


FIG. 9

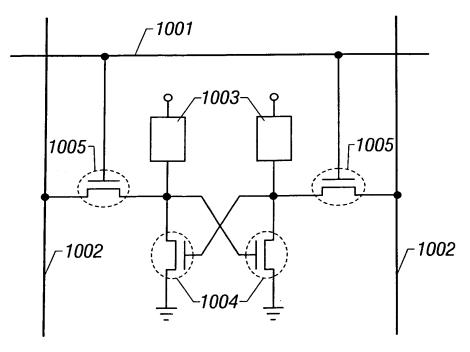
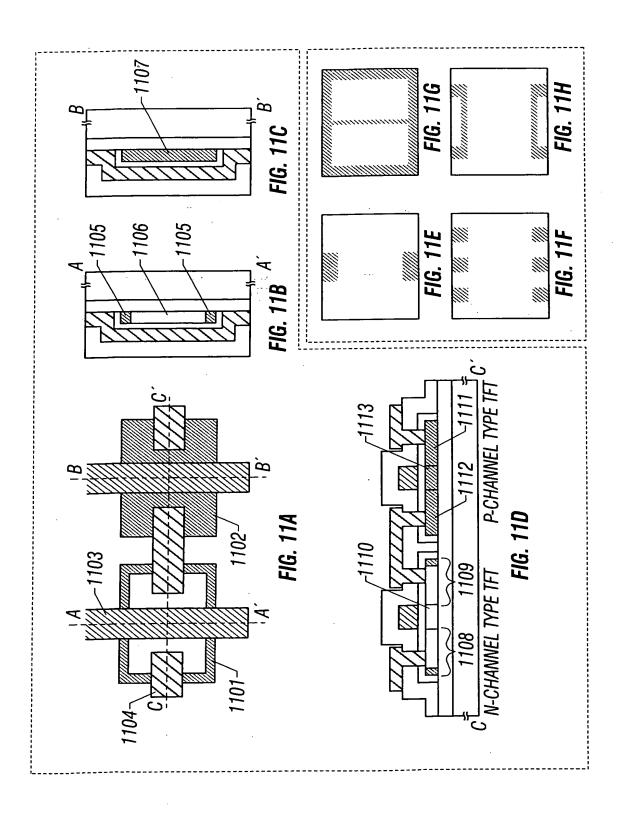
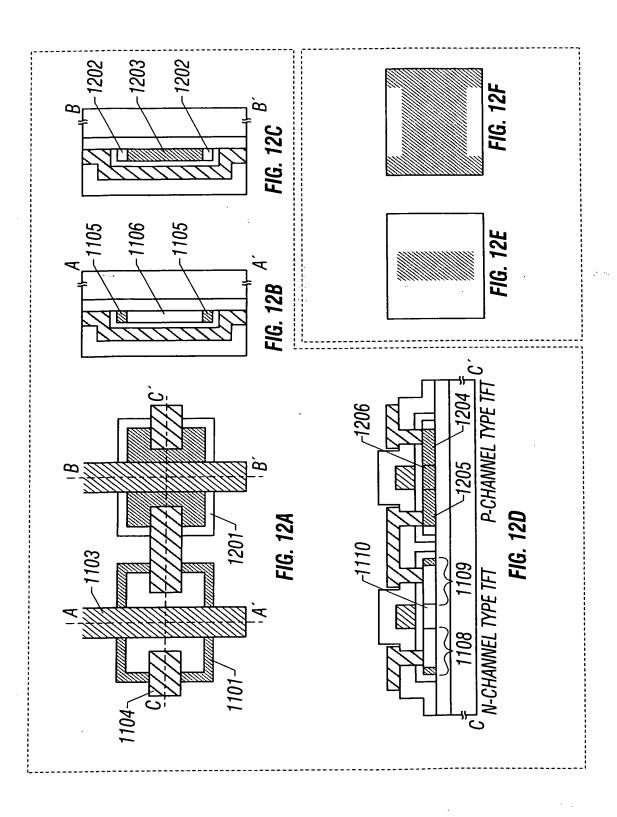


FIG. 10



ngsags nynan



nosusoss nynana

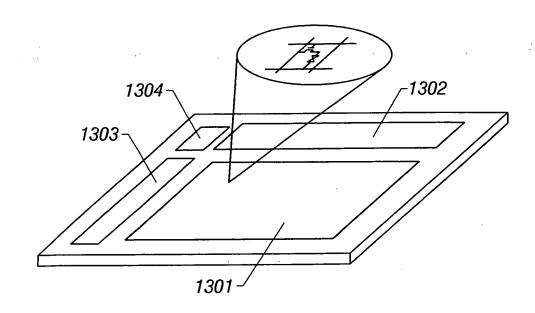


FIG. 13

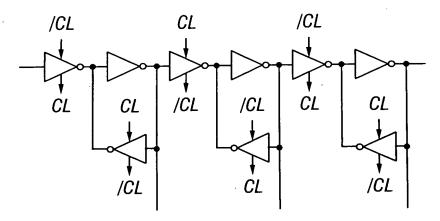


FIG. 14A

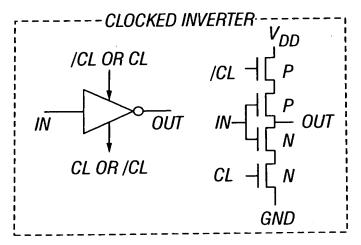


FIG. 14B

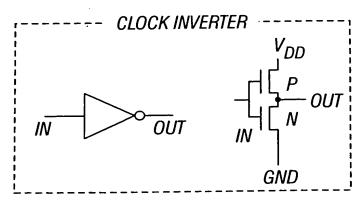
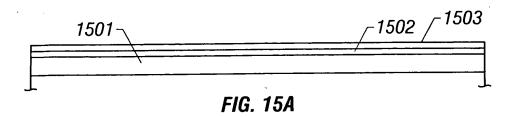
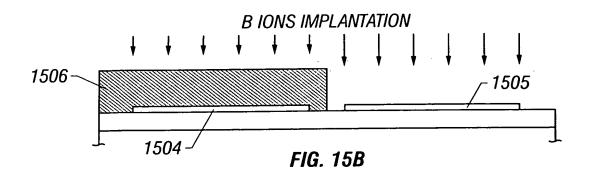
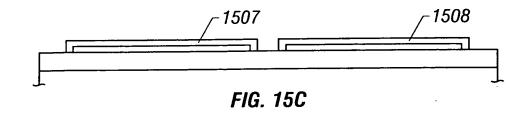


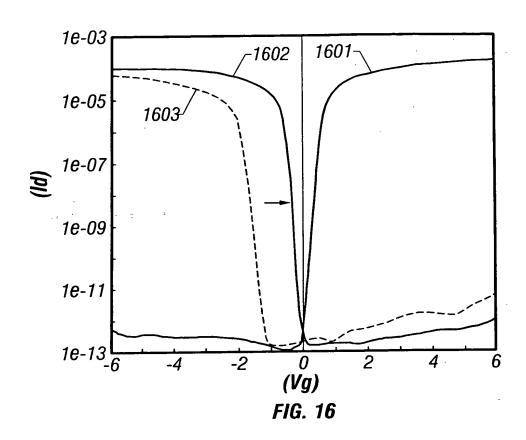
FIG. 14C





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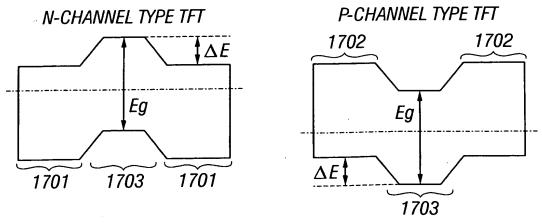
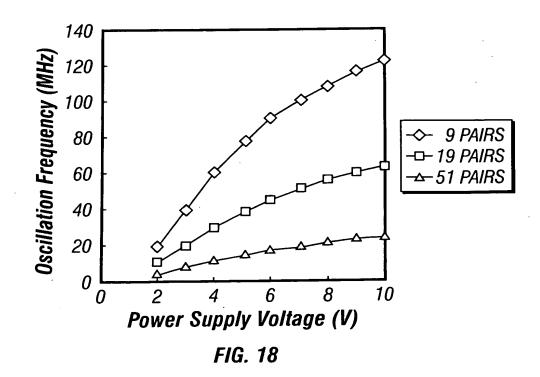


FIG. 17

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TFT SIZE Pch 3/20 (L/W [um]) Nch 3/20

	Oscillation Frequency (MHz)		
(V)	9 Pairs	19 Pairs	51 Pairs
2.0	18.6	9.6	3.6
3.0	38.5	19.2	7.2
4.0	59.8	<i>29.4</i>	10.7
5.0	75.7	37.2	13.9
6.0	90.4	44.8	16.6
7.0	100.3	<i>50.8</i>	18.2
8.0	108.0	<i>55.3</i>	20.7
9.0	117.0	<i>59.4</i>	22.4
10.0	123.0	62.6	23.6



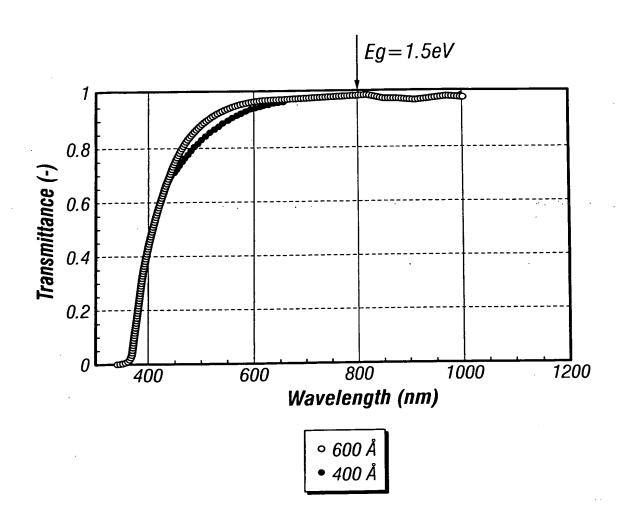
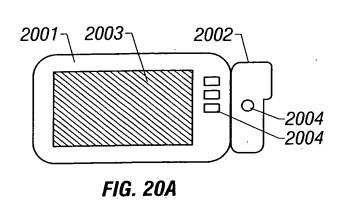
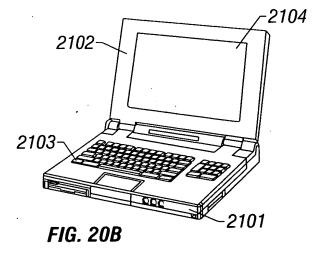
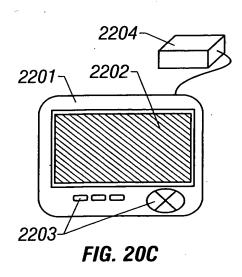


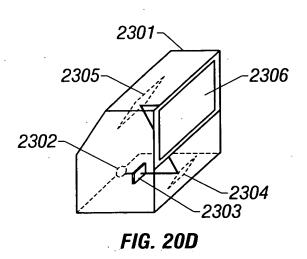
FIG. 19











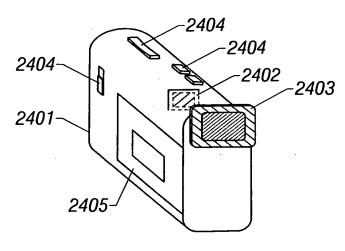


FIG. 20E